Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Wednesday 07 Dec 2022 until 23:59 on Thursday 08 Dec 2022

Forecast Issued on Wednesday 07 Dec 2022 at 02:25 by Met Office Aberdeen

Confidence: High confidence for cold and windy conditions with snow at times. Medium for cloud details and low for shower details from Friday.

Headline for Wednesday 07 Dec 2022: Cold with snow showers, windy across the summits.

Mountain weather hazards on Wednesday 07 Dec 2022

Blizzards Medium Likelihood	**Heavy persistent snow** Low Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Light snow	Heavy snow	Heavy snow	Heavy snow	Heavy snow
Precipitation probability					
50%	50%	50%	60%	80%	70%

Forecast for Wednesday 07 Dec 2022

Weather: Mostly cloudy with snow showers, these heavy and frequent over the north, but some bright or perhaps sunny spells over southern ranges, especially through the morning . Blizzard conditions at times with significant snowfall possible.

Chance of cloud-free hill tops above 800m: 30%, but 60% in south in morning

Low cloud and visibility: Extensive cloud base 600 to 800m, though more patchy in south in morning. Visibility very good, falling poor or very poor in snow showers and almost nil in blizzards, leading to navigational difficulties.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 07 Dec 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	23/26 N	20/23 NW	17/22 NW	20/25 NW	25/31 N	20/25 N	16/20 N
900	19/22 N	16/19 NW	16/21 NW	18/22 NW	23/28 N	18/23 N	13/17 N
600	11/13 N	10/13 N	12/17 NW	10/15 N	14/20 N	12/17 N	9/13 N
300	1/16 N	0/14 N	3/16 NW	1/16 NW	2/19 N	2/18 N	2/14 N
Glen	4/12 NE	3/11 N	7/15 N	5/15 N	6/16 N	6/16 NE	5/12 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	-4/-12	-4/-12	-4/-11	-4/-12	-5/-13	-6/-14	-7/-14
900	-3/-11	-3/-10	-3/-10	-4/-11	-4/-12	-5/-13	-6/-12
600	-1/-6	-2/-6	-1/-7	-2/-7	-2/-8	-3/-9	-4/-9
300	0/-1	0/-2	0/-2	0/-2	-1/-2	-1/-3	-2/-4
Glen	2/0	2/1	3/0	2/0	2/-1	1/-2	0/-2
Freezing Level*	300m	300m	300m	300m	200m	100m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling bitterly cold with a significant chill at most heights, though some shelter from the winds in the south.

Forecast for Thursday 08 Dec 2022
Weather: Snow showers, frequent and heavy in the morning. Brighter in afternoon with fewer showers.

Maximum wind: North or northwest 15-20 mph gust 30 mph.

Chance of cloud-free hill tops above 800m: 20% in morning, 40 or 50% in afternoon

Low cloud and visibility: Extensive cloud with base 600 to 800m becoming broken, sometimes scattered during the afternoon. Visibility very good falling poor or very poor in snow showers.

Temperature: **Glens:** Zero to minus 4 Celsius
At 800m: Minus 2 to minus 4 Celsius
Freezing level: All levels.

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